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**FAX TRANSMISSION****DATE:** July 6, 2005**PTO IDENTIFIER:** Application Number 10/801,766-Conf. #6935  
Patent Number**Inventor:** David B. Mitzi et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (703) 872-9306**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

**PHONE:** (202) 331-7111**Attorney Dkt. #:** 20140-00339-US1**PAGES (Including Cover Sheet):** 4**CONTENTS:** Response to Restriction Requirement (2 pages)  
Certificate of Transmission (1 page)

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PTO/BB/97 (09-04)

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Application No. (If known): 10/801,766

Attorney Docket No.: 20140-00339-US1

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Response to Restriction Requirement (2 pages)

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NO. 6096 P. 3/4

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Docket No. YOR920030231US2  
(20140-00339-US1)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
David B. Mitzi et al.

Application No.: 10/801,766

Confirmation No.: 6935

Filed: March 16, 2004

Art Unit: 1745

For: HYDRAZINE-FREE SOLUTION DEPOSITION  
OF CHALCOGENIDE FILMS

Examiner: Pham, Long

**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the restriction requirement mailed on June 28, 2005.

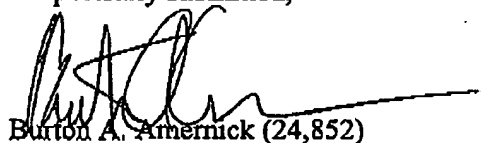
Claims 1-79 are now in the application. Applicant hereby elects the invention identified by the Examiner as group I and drawn to a semi-conductor process. Claims 1-18, 20-40, 42, 44, 50-56 and 65-70 are directed to the elected invention. Claims 19, 29, 41, 43, 45-49, 57-64 and 72-79 are drawn to a non-elected invention and may be cancelled by the Examiner upon the allowance of the claims directed to the elected invention.

In view of the above, consideration and allowance are, therefore, respectfully solicited.

In the event that the Examiner believes an interview might serve to advance the prosecution of this application in any way, the undersigned attorney is available at the telephone number noted below.

The Office is authorized to charge any necessary fees or credit any overpayment to  
Deposit Account 22-0185.

Respectfully submitted,



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